

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 73,680				(Cancer incidence is for 1997)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Percent Female 50.6				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Population per square mile 132				<u>Number</u>		Total clients	2,502	338
Rank in state 18				Breast	56	Total visits	3,973	537
(1=highest population density,				Cervical	8	Visits: Reason for		
72=lowest population density.)				Colorectal	58	Gen hlth promotion	551	74
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	Lung, Trachea, & Bronchus	45	Infant/child hlth	1,526	206
0-14	7,410	7,750	15,160	Prostate	37	Infectious & parasitic	328	44
15-19	3,030	3,090	6,110	<u>Other sites</u>	<u>148</u>	Circulatory	13	2
20-24	2,560	2,570	5,130	Total	352	Prenatal	343	46
25-29	2,520	2,450	4,960	----- LONG-TERM CARE -----		Postpartum	1,090	147
30-34	2,500	2,470	4,980	<u>Community Options and MA Waiver</u>		<u>WIC Participants</u>	2,199	298
35-39	2,950	3,000	5,950	<u>Programs</u>		<u>Clinic Visits</u>	15,069	2,036
40-44	2,930	3,040	5,970	<u># Clients</u>	<u>Costs</u>	Immunization	9,321	1,260
45-54	4,810	4,840	9,650	COP	59 \$135,093	Blood pressure	1,670	226
55-64	3,250	3,260	6,510	MA Waivers *		<u>Environmental Contacts</u>		
65-74	2,570	2,250	4,810	CIP1A	11 \$323,968	Env hazards	285	39
75-84	1,960	1,320	3,280	CIP1B	118 \$1,347,933	Public health nuisance	496	67
85+	820	340	1,160	CIP2	98 \$979,269	<u>School Health</u>		
Total	37,300	36,380	73,680	COP-W	63 \$525,701	Vision screenings	1,591	261
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	CSLA	0 \$0	Hearing screenings	578	95
0-17	9,220	9,590	18,810	Brain Inj	7 \$269,960	<u>Health Education</u>		
18-44	14,680	14,780	29,450	Total COP/Wvrs	315 \$3,581,924	Community sessions	50	7
45-64	8,060	8,100	16,160	\$300,282 of the above Waiver costs		Community attendance	1,149	155
65+	5,350	3,910	9,250	were paid as local match/overmatch		School sessions	59	8
Total	37,300	36,380	73,680	using COP funds. This amount is		School attendance	1,092	148
(Poverty estimates for 1995 are				not included in above COP costs.		<u>Staffing - FTEs</u>		
included in the 1997 profiles.				* Waiver costs reported here		Total staff	15	2.0
Poverty statistics will be updated				include federal funding.		Administrators	2	0.3
after the 2000 Census.)				<u>Home Health Agencies</u>	3	Public health nurses	7	1.0
----- EMPLOYMENT -----				Patients	690	Public health aides	.	.
<u>Average wage</u> for jobs covered				Patients per 10,000 pop.	94	Environmental specialists	1	0.5
by Unemployment Compensation \$25,449				<u>Nursing Homes</u>	8	LOCAL PUBLIC HEALTH FUNDING		
Note: Average wage is based on place				Licensed beds	845			<u>Per</u>
of work, not place of residence.				Occupancy rate	84.0%			<u>Amount Capita</u>
<u>Labor Force Estimates</u>	<u>Annual Average</u>			Residents on 12/31/98	702	Total funding	\$900,197	\$12.16
Civilian labor force	41,926			Residents aged 65 or older	41	Local taxes	\$553,263	\$7.48
Number employed	40,778							
Number unemployed	1,148							
Unemployment rate	2.7%							

----- NATALITY -----

TOTAL LIVE BIRTHS			892	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.1	First			365	41	Married			695	78	
General Fertility Rate			54.1	Second			299	34	Not married			197	22	
				Third			134	15	Unknown			0	0	
Live births with reported congenital anomalies			13	Fourth or higher			94	11						
			. %	Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			43	5	1st trimester			760	85	Elementary or less			12	1
Forceps			37	4	2nd trimester			115	13	Some high school			90	10
Other vaginal			657	74	3rd trimester			14	2	High school			333	37
Primary cesarean			103	12	No visits			3	<.5	Some college			243	27
Repeat cesarean			52	6	Unknown			0	0	College graduate			214	24
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			9	1.0	No visits			3	<.5	Smoker			178	20
1,500-2,499 gm			39	4.4	1-4 visits			14	2	Nonsmoker			714	80
2,500+ gm			844	94.6	5-9 visits			121	14	Unknown			0	0
Unknown			0	0.0	10-12 visits			390	44					
					13+ visits			364	41					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	19
Giardiasis	20
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	6
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	16
Shigellosis	<5
Tuberculosis	<5

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	59
Genital Herpes	11
Gonorrhea	9
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	15,605
Non-compliant	243
Percent Compliant	98.5

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	592
Crude Death Rate	803

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	1	.
20-34	17	.
35-54	59	274
55-64	57	875
65-74	120	2,493
75-84	170	5,179
85+	163	14,083

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	4	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	5	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	1	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	12	.
Neonatal	4	.
Fetal	8	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	152	206
Coronary heart disease	121	164
Cancer (total)	170	231
Lung	44	60
Colorectal	17	.
Female breast	15	.*
Cerebrovascular Disease	52	71
Chron Obstr Pulmonary	23	31
Pneumonia & Influenza	33	45
Injuries	27	37
Motor vehicle	16	.
Diabetes	13	.
Infectious & Parasitic	7	.
Suicide	11	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	5	.
Other Drugs	7	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	719	17
Alcohol-Related	127	7
With Citation:		
For OWI	84	1
For Speeding	47	0
Motorcyclist	31	1
Bicyclist	12	0
Pedestrian	19	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	658	8.9	4.6	\$10,603	\$95
<18	56	3.0	2.7	\$8,572	\$26
18-44	178	6.0	3.9	\$9,747	\$59
45-64	132	8.2	5.0	\$11,856	\$97
65+	292	31.6	5.2	\$10,948	\$346
Injury: Hip Fracture					
Total	91	1.2	6.0	\$12,865	\$16
65+	83	9.0	5.9	\$12,689	\$114
Injury: Poisonings					
Total	54	0.7	1.5	\$3,280	\$2
18-44	39	1.3	1.5	\$2,931	\$4
Psychiatric					
Total	346	4.7	11.0	\$8,303	\$39
<18	58	3.1	13.9	\$11,837	\$36
18-44	175	5.9	10.1	\$7,083	\$42
45-64	53	3.3	12.9	\$7,919	\$26
65+	60	6.5	9.1	\$8,787	\$57
Coronary Heart Disease					
Total	453	6.1	3.5	\$13,849	\$85
45-64	150	9.3	2.8	\$14,779	\$137
65+	274	29.6	4.0	\$13,950	\$413
Malignant Neoplasms (Cancers): All					
Total	296	4.0	5.7	\$13,170	\$53
18-44	32	1.1	5.0	\$14,925	\$16
45-64	93	5.8	5.7	\$14,584	\$84
65+	168	18.2	5.7	\$11,496	\$209
Neoplasms: Female Breast (rates for female population)					
Total	40	1.1	2.2	\$7,506	\$8
Neoplasms: Colo-rectal					
Total	41	0.6	8.5	\$16,470	\$9
65+	32	3.5	8.7	\$16,685	\$58
Neoplasms: Lung					
Total	28	0.4	6.3	\$15,403	\$6
Diabetes					
Total	89	1.2	4.3	\$6,641	\$8
65+	44	4.8	4.6	\$6,522	\$31

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	127	1.7	3.5	\$3,668	\$6
18-44	81	2.8	3.0	\$2,512	\$7
45-64	30	1.9	3.8	\$5,000	\$9
Pneumonia and Influenza					
Total	260	3.5	5.1	\$7,478	\$26
<18	33	1.8	2.5	\$4,178	\$7
45-64	49	3.0	4.3	\$6,400	\$19
65+	154	16.6	5.9	\$8,632	\$144
Cerebrovascular Disease					
Total	203	2.8	4.3	\$8,332	\$23
45-64	38	2.4	4.3	\$9,377	\$22
65+	158	17.1	4.2	\$7,903	\$135
Chronic Obstructive Pulmonary Disease					
Total	139	1.9	4.0	\$5,872	\$11
<18	17
18-44	22	0.7	3.2	\$5,292	\$4
45-64	28	1.7	3.9	\$5,800	\$10
65+	72	7.8	4.6	\$6,671	\$52
Drug-Related					
Total	27	0.4	4.4	\$3,926	\$1
18-44	17
Total Hospitalizations					
Total	7,652	103.9	4.0	\$7,754	\$805
<18	1,269	67.4	3.0	\$3,945	\$266
18-44	2,003	68.0	3.3	\$5,912	\$402
45-64	1,494	92.5	4.2	\$9,896	\$915
65+	2,886	311.9	4.8	\$9,600	\$2,994

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	991	13.5	4.1	\$6,294	\$85
<18	126	6.7	2.2	\$2,933	\$20
18-44	130	4.4	3.3	\$5,684	\$25
45-64	183	11.3	4.1	\$6,682	\$76
65+	552	59.7	4.7	\$7,077	\$422

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.